

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

# NOTICE OF ACCEPTANCE (NOA)

Metl-Span I, Ltd. 1497 N. Kealy Lewisville, Texas 75057

### SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION:** Metl-Span III CF- 42 & Tuff Wall Panel

**APPROVAL DOCUMENT:** Drawing No. 1180, titled "CF – 42 & Tuff Wall Panel", sheets 1 and 2 of 2, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 10/31/2002, latest revision A1, dated 01/13/05 signed and sealed by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

**LABELING:** Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA #02-1107.01 and consists of this page 1, evidence submitted page(s) as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E.

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Helm A. Melon 03/03/2005

NOA No 05-0118.02 Expiration Date: 03/06/2008 Approval Date: 03/03/2005

Page 1

### Metl-Span I, Ltd.

#### **NOTICE OF ACCEPTANCE:** EVIDENCE SUBMITTED

#### EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #02-1107.01 1. A. **DRAWINGS**

Drawing No. 1180, titled "CF - 42 Wall Panel", sheets 1 and 2 of 2, prepared by 1. W.W. Schaefer Engineering & Consulting, P.A., dated October 31, 2002, signed and sealed by Warren W. Schaefer, P.E.

#### В. **TESTS**

Test report on Large Missile Impact Test, Cyclic Wind Pressure Test and Uniform 1. Static Air Pressure Test on Metl-Span CF - 42 Wall Panel System, prepared by Hurricane Test Laboratory, Inc., Report No. 0308-0708-02, dated October 04, 2002, signed and sealed by Vinu J. Abraham, P.E.

#### C. **CALCULATIONS**

- Calculations titled "Metl-Span CF 42 Wall Panel System", dated October 30, 2002, pages 1 through 3 of 3, prepared by W.W. Schaefer Engineering & Consulting, P.A., signed and sealed by Warren W. Schaefer, P.E. on November 01, 2002.
- Calculations titled "Metl-Span CF 42 Wall Panel System", dated October 30, 2002, 2. pages 1 through 3 of 3, prepared by W.W. Schaefer Engineering & Consulting, P.A., signed and sealed by Warren W. Schaefer, P.E. on February 06, 2003.

#### D. MATERIAL CERTIFICATIONS

Tensile Test Report No. 21M-1066, prepared by QC Metallurgical, Inc., dated 1. September 25, 2002, signed and sealed by Frank E. Grate, P.E.

#### 2. **NEW EVIDENCE SUBMITTED**

#### A. **DRAWINGS**

Drawing No. 1180, titled "CF - 42 & Tuff Wall Panel", sheets 1 and 2 of 2, 1. prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 10/31/2002, latest revision A1, dated 01/13/05 signed and sealed by Warren W. Schaefer, P.E.

#### В. **TESTS**

Test report on Surface Burning Characteristics, on Metl-Span Tuff Wall Panel 1. System, prepared by Omega Point Laboratories, Report No. 16982-120565, dated August 30, 2004, signed and sealed by John W. Dougherty, P.E.

#### C. **CALCULATIONS**

1. None.

**Product Control Examiner** NOA No 05-0118.02

Expiration Date: 03/06/2008

**Approval Date: 03/03/2005** 

### Metl-Span I, Ltd.

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- D. QUALITY ASSURANCE
  - 1. By Miami-Dade County Building Code Compliance Office.
- E. MATERIAL CERTIFICATIONS
  - 1. Tensile Test Report No. 21M-1066, prepared by QC Metallurgical, Inc., dated September 25, 2002, signed and sealed by Frank E. Grate, P.E.

Helmy A. Makar, P. E.
Product Control Examiner
NOA No 05-0118.02
Expiration Date: 03/06/2008

Approval Date: 03/03/2005



